

Sub B1
A1

3. The system of claim 1 wherein said external device includes a sensor selected from the group consisting of a wristwatch sensor, a ring sensor, a patch sensor, and an active sock sensor.

Sub B1
A2

5. The system of claim 1 wherein said physiological sensor is one selected from the group consisting of pressure, oxygen saturation, cardiac acceleration, flow sensing, heart auscultations, and intracardiac impedance.

6. A method of controlling the functional and operational aspects of at least one implantable medical device ("IMD") via an external device wherein the IMD and the external device are in communication via an operable wireless data communications system to form a dynamic closed loop monitoring system, the method comprising:

producing an IMD control signal at an external device based upon a physiological sensor;

transmitting said control signal to the IMD via a wireless communication data system; and

inducing a responsive action within the IMD upon reception of said control signal from the external device.

7. The method of claim 6 wherein said responsive action is selected from the group consisting of delivery of therapy, implementation of diagnostic procedures and storing of medical data in memory for future reference and follow-up.

REMARKS

A. Rejections Under 35 U.S.C. §112

Various portions of the language of claims 1-7 were deemed to render the claims indefinite. The claims have been amended in accordance with the examiner's suggestions.